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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--|----------------|----------------------|-------------------------|------------------|
| 10/804,953 | 03/19/2004 | Paul C. Blank | 11453.00 | 8082 |
| 29994 7 | 590 11/29/2005 | | EXAMI | INER |
| DOUGLAS S. FOOTE NCR CORPORATION 1700 S. PATTERSON BLVD. WHQ5E WHO-5E DAYTON, OH 45479 | | | NORDMEYER, PATRICIA L | |
| | | | ART UNIT | PAPER NUMBER |
| | | | 1772 | |
| | | | DATE MAILED: 11/29/2005 | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | Application No. | Applicant(s) | | | | |
|--|--|--|--|--|--|--|
| | 10/804,953 | BLANK ET AL. | | | | |
| Office Action Summary | Examiner | Art Unit | | | | |
| | Patricia L. Nordmeyer | 1772 | | | | |
| The MAILING DATE of this communication ap Period for Reply | pears on the cover sheet with | the correspondence address | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING E - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b). | DATE OF THIS COMMUNICA 136(a). In no event, however, may a repl I will apply and will expire SIX (6) MONTH te, cause the application to become ABAN | ATION. y be timely filed S from the mailing date of this communication. IDONED (35 U.S.C. § 133). | | | | |
| Status | | | | | | |
| 1) Responsive to communication(s) filed on | · | | | | | |
| 2a) This action is FINAL . 2b) ⊠ Thi | This action is FINAL . 2b)⊠ This action is non-final. | | | | | |
| 3) Since this application is in condition for allowa | • | • | | | | |
| closed in accordance with the practice under | Ex parte Quayle, 1935 C.D. 1 | 1, 453 O.G. 213. | | | | |
| Disposition of Claims | · | | | | | |
| 4) Claim(s) 1-30 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) Claim(s) is/are allowed. 6) Claim(s) 1-30 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/orange. | awn from consideration. | | | | | |
| Application Papers | | | | | | |
| 9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomposed and applicant may not request that any objection to the Replacement drawing sheet(s) including the correct of the specific part of th | cepted or b) objected to by drawing(s) be held in abeyance oftion is required if the drawing(s) | s. See 37 CFR 1.85(a). is objected to. See 37 CFR 1.121(d). | | | | |
| Priority under 35 U.S.C. § 119 | • | | | | | |
| 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documen 2. Certified copies of the priority documen 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list | ts have been received. ts have been received in Appority documents have been re tu (PCT Rule 17.2(a)). | lication No ceived in this National Stage | | | | |
| Attachment(s) | | | | | | |
| 1) X Notice of References Cited (PTO-892) | | nmary (PTO-413) | | | | |
| Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 3/19/04. | Paper No(s)/N | fail Date mal Patent Application (PTO-152) | | | | |

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-16, 18-21, 23-28 and 30 are rejected under 35 U.S.C. 102(b) as being anticipated by Mertens et al. (USPN 6,268,032).

Mertens et al. disclose a label roll (Column 3, lines 59-60) comprising an imperforate and continuous web (Column 3, lines 44-49; Figure 5, #80) having a front surface and an opposite back surface wound in a roll (Figure 5, #80), said back surface including a plurality of adhesive patches aligned in a column along a running axis of said web in a minor area of said back surface with the remaining area of said back surface being devoid of adhesive (Column 4, lines 11-17; Figure 7, #94a and 94b) and said front surface including a release strip extending along said running axis behind said column of adhesive patches and laminated to said patches in successive layers in said roll (Column 7, lines 61-64) in claims 1, 3 and 19. With regard to claims 2, 4-7, 23 and 24, the patches are aligned along said one edge of said web, being closer thereto than to an opposite edge of said web, having straight edges aligned parallel and transversely with said running axis forming a rectangular shaped area which elongate with said running axis (Figure 7, #94a and 94b). The web further includes corresponding index marks between adjacent patches to define corresponding labels (Column 10, lines 45-65), each label

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having a single adhesive patch (Figure 7, #94a and 94b) as in claims 8, 15, 21 and 25. Regarding claims 9, 10, 27 and 30, the patches are also arranged elongate transverse to the running axis (Column 8, lines 5-21), and the web is devoid of index marks between patches (Figure 10). The web includes a plurality of labels (Figure 7, #130; Column 9, lines 57-61), each having a plurality of adhesive patches having arcuate edges, convex leading edges with convex trailing edges connected by straight edges, ovals with major axes disposed parallel to the running axis (Column 8, lines 5-21) as in claims 11-14 and 20. With regard to claims 16, 18 and 26, the release strip fully covers the front side of the web (Column 7, lines 65-67) and is made from a silicone coating (Column 2, lines 19-20).

3. Claims 1 - 8, 15, 17 - 19, 22 - 25, 28 and 29 are rejected under 35 U.S.C. 102(b) as being anticipated by Miles (USPN 6,352,751).

Miles et al. disclose a label roll (Column 2, lines 59-60) comprising a imperforate and continuous web (Column 2, lines 60-63) having a front surface and an opposite back surface wound in a roll (Figure 10), said back surface including a plurality of adhesive patches aligned in a column along a running axis of said web in a minor area of said back surface with the remaining area of said back surface being devoid of adhesive (Column 2, lines 63-66; Column 5, lines 10-14) and said front surface including a release strip extending along said running axis behind said column of adhesive patches and laminated to said patches in successive layers in said roll (Column 6, lines 41-47) in claims 1, 3 and 19. With regard to claims 2, 4-7, 23 and 24, the patches are aligned along said one edge of said web, being closer thereto than to an opposite

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edge of said web, having straight edges aligned parallel and transversely with said running axis forming a rectangular shaped area which elongate with said running axis (Column 12, lines 13 - 24). The web further includes corresponding index marks between adjacent patches to define corresponding labels, each label having a single adhesive patch (Column 12, lines 40 - 45) as in claims 8, 15 and 25. With regard to claims 17, 18, 22 and 29, the release strip is narrow to conform in width with said column of adhesive patches thereby leaving the remainder of the web front side devoid and is made from a silicone coating (Column 6, lines 41 - 47).

Conclusion

- 4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- U.S. Patent No. 6,830,795 to Downs is cited to show the state of the art with regard to the use of stripes of adhesive repellant release coat on the surfaces of label webs in contact with adhesive stripes.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patricia L. Nordmeyer whose telephone number is (571) 272-1496. The examiner can normally be reached on Mon.-Thurs. from 7:00-4:30 & alternate Fridays.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Harold Y. Pyon can be reached on (571) 272-1498. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Patricia L. Nordmeyer Examiner Art Unit 1772

pln

HAROLD PYON
SUPERVISORY PATENT EXAMINER